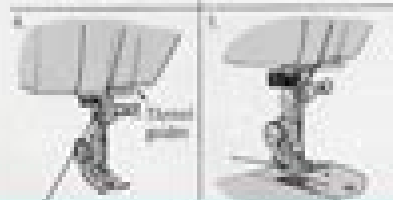
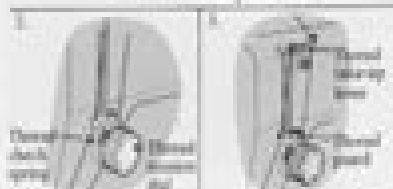
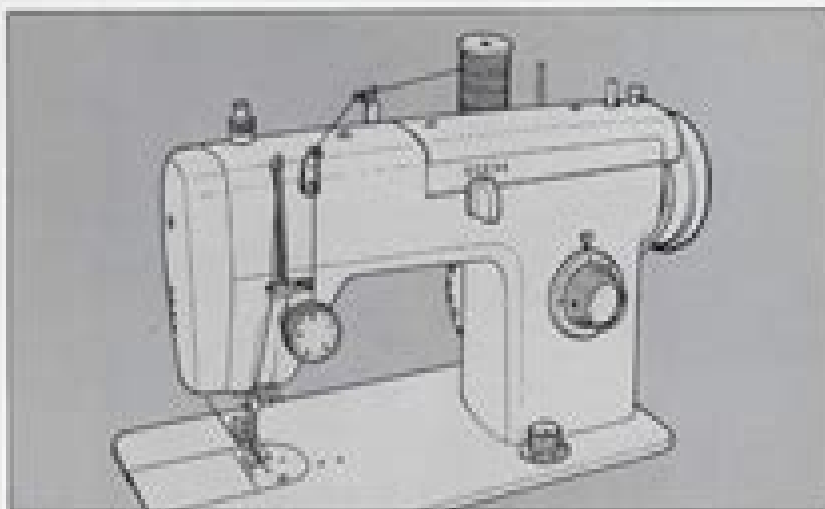


Upper (Needle) Thread



Before threading, make sure to raise presser foot and take-up lever to the highest position. Then place spool of thread on the spool pin.

1. Pass thread through the upper thread guide, (rear) and thread guide (front).

2. Slowly bring thread down and up through thread tension dial from right to left so that thread picks up the thread check spring.

3. Pass thread into the eye of the thread take-up lever from right to left. And bring down again and pass through the thread guide.

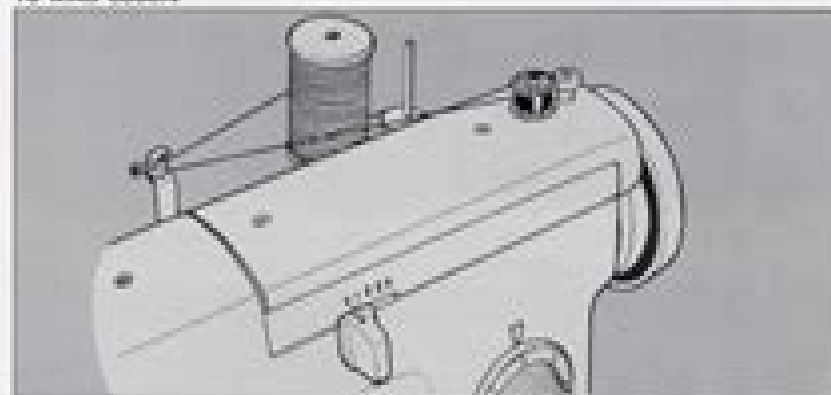
4. Bring down and pass through the thread guide.

5. Thread needle from left to right and draw the needle out about 6 inches.

NOTE: If the threading order is not correct, thread breakage, stitch skipping, wrinkling of fabric will occur.

Lower (Bobbin) Thread

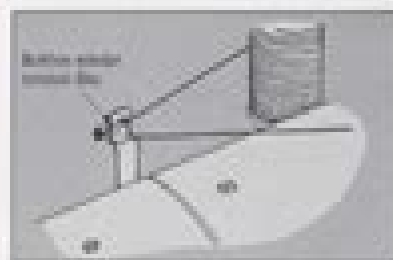
TO WIND BOBBIN



1. Lower stop motion knob by turning it toward you.



2. Place an empty bobbin on the bobbin winder pin.



3. Place thread spool on the spool pin and take thread through bobbin winder tension disc.

4. Wind the thread a few times around the bobbin disk and push the bobbin toward bobbin presser. Start the machine gently.

5. When bobbin thread is full, it stops the winding.

6. Push the bobbin to the left and remove it. Tighten stop motion knob securely.

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Pennsylvania



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